

WHAT IS CLAIMED IS:

1. An image forming system comprising:  
an image display member on which an image is

5 displayed; and

an image forming apparatus, wherein:  
the image display member includes:

a first parameter storage unit stores a first  
parameter indicating a way to form the displayed  
10 image and a formation history of the displayed  
image and outputs the stored first parameter to  
an external; and

the image forming apparatus includes:

an image reading unit for reading the displayed  
15 image;

a parameter reading unit for reading the output  
first parameter; and

an image forming unit for forming the read  
image on the basis of the read first parameter  
20 on a recording medium.

2. The image forming system according to claim  
1, wherein:

the recording medium includes a second parameter  
25 storage unit for storing the first parameter written from

the external and outputting the stored first parameter to the external; and

the image forming apparatus includes a parameter writing unit for writing one of the read first parameter  
5 and a second parameter containing a history updated in response to the image formation on the recording medium into the second parameter storage unit.

3. An image forming apparatus comprising:

10 an image reading unit for reading an image displayed on an image display member;

a parameter reading unit for reading a first parameter indicating at least one of a way to form the displayed image and a formation history of the displayed  
15 image from the image display member; and

an image forming unit for forming the read image on the basis of the read first parameter on a recording medium.

20 4. The image forming apparatus according to claim 3, further comprising:

a parameter writing unit for writing one of the read first parameter and a second parameter containing a history updated in response to the image formation on  
25 the recording medium into a storage unit of the recording

medium.

5. The image forming apparatus according to claim 4, wherein the first parameter includes information  
5 indicating a mode for forming the displayed image on the recording medium, a size of the formed image, and number of the image formation.

6. The image forming apparatus according to claim  
10 4, wherein the history contained in the second parameter includes at least a size change of the image formed on the recording medium.

7. A method for forming an image, which is  
15 displayed on an image display member, on a recording medium, the method comprising:

outputting a first parameter indicating at least one of a way to form the displayed image and a formation history of the displayed image to an external by the image  
20 display member;

reading the displayed image from the image display member;

reading the output first parameter; and

forming the read image on the basis of the read first  
25 parameter on a recording medium.

8. The method according to claim 7, further comprising:

storing a parameter written from the external and  
5 outputting the stored parameter to the external by the recording medium; and

writing one of the read first parameter and a second parameter containing a history updated in response to the image formation on the recording medium into the  
10 recording medium.

9. A program making a computer execute a process comprising:

outputting a first parameter indicating at least  
15 one of a way to form an image, which is displayed on a image display member, and a formation history of the displayed image to an external by the image display member;

reading the displayed image from the image display member;

20 reading the output first parameter; and

forming the read image on the basis of the read first parameter on a recording medium.

10. The program according to claim 9, wherein the  
25 process further comprises:

storing a parameter written from the external and  
outputting the stored parameter to the external by the  
recording medium; and

5        writing one of the read first parameter and a second  
parameter containing a history updated in response to  
the image formation on the recording medium into the  
recording medium.

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